

In The Substitute Specification

On page 7, please replace the second full paragraph with the paragraph below:

E1 [Example 4] Presence on osteoblasts of the receptors of the peptides of the present invention:

On page 9, please replace the second full paragraph with the paragraph below:

E2 [Example 5] Identification of the missing domain in glucagon receptors:

In The Claims

Please replace claim 6 as shown below. A marked up version of the amended claims is attached to this Amendment.

E3 Sub F2 6. (Amended) An isolated peptide wherein said isolated peptide comprises an amino acid sequence selected from the group consisting of SEQ. ID. NO: 2 and SEQ. ID. NO: 3.

Please add new claims 8-10 as follows:

Sub F3 10. (New) An isolated peptide with an amino acid sequence consisting of the sequence of SEQ. ID. NO:1.

E4 11. (New) The peptide of claim 8 wherein said peptide is produced by recombinant or synthetic methods.

12. (New) The peptide of claim 8 wherein the N-terminal amino acid is a lysine.